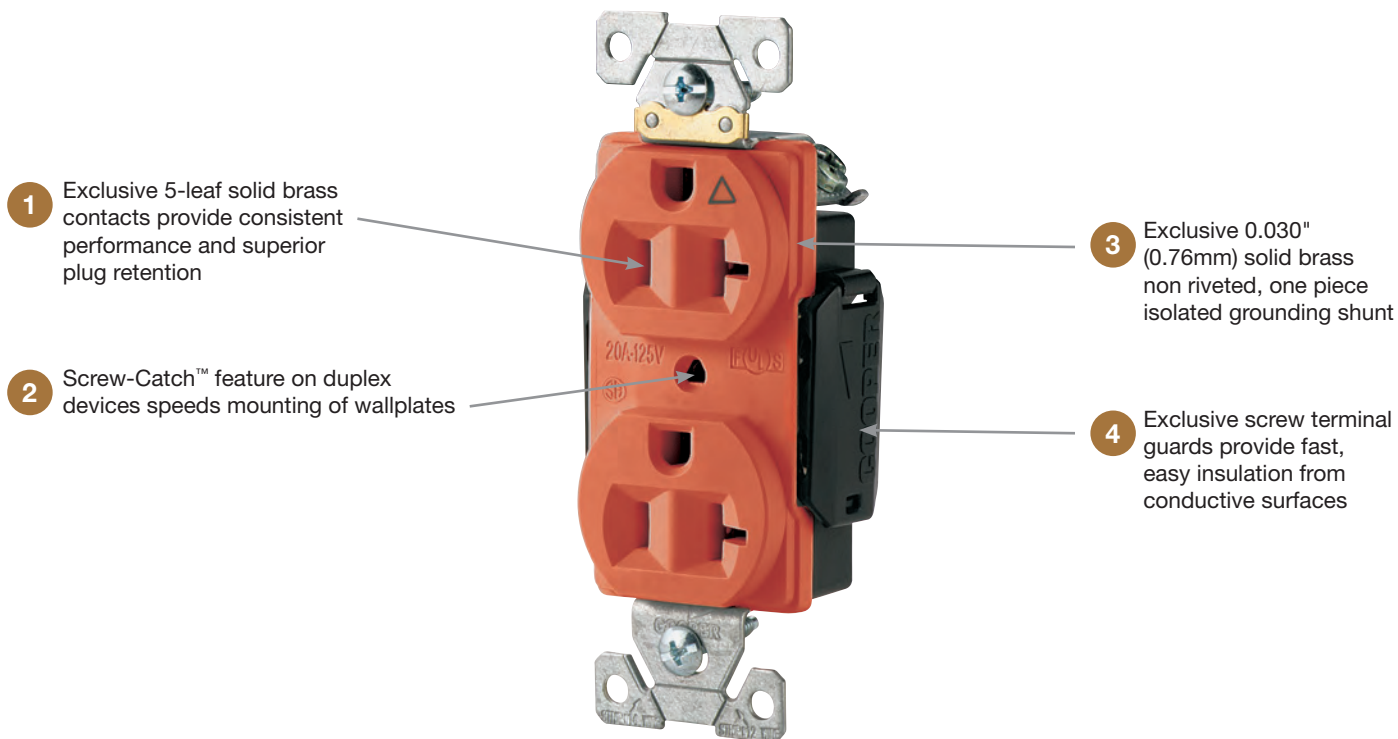


Reduce electromagnetic interference (EMI) with Arrow Hart Isolated Ground Receptacles

Use of a properly wired isolated grounding circuit can significantly reduce EMI and provide a relatively “noise free” ground path to enhance the performance of sensitive electronic equipment

Premium Industrial Grade Isolated Ground Straight Blade Receptacles

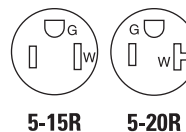


Additional Features & Benefits

- Available in Hospital and Industrial grade duplex and single receptacles, in 15A & 20A, 125V & 250V configurations
- Rigid, nylon base lends ultimate strength and heat resistance in contact carrier
- High impact and chemical resistant nylon face
- Automatic grounding system assures wallplate is grounded when installed in a grounded metal enclosure

**Premium Industrial Grade
Isolated Ground Straight
Blade Receptacles**

2-Pole, 3-Wire Grounding
15A, 125V/AC; 20A, 125V/AC
NEMA 5-15R & 5-20R

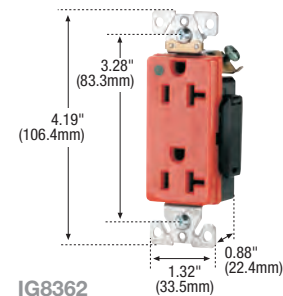


Isolated Ground Duplex Receptacles, Back & Side Wire

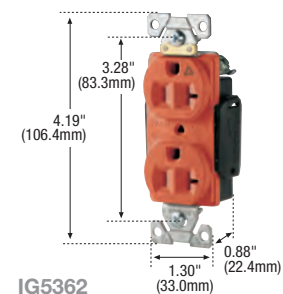
Rating A	V/AC	NEMA	Description	Color Suffix	Catalog No.		
15	125	5-15R	IG Hospital Grade, Duplex Receptacle	GY, RD, RN, V, W	□ IG8200__	•	•
			IG Hospital Grade, Decorator Duplex Receptacle	GY, RN, V, W	□ IG8262__	•	•
			Premium Industrial Grade, Duplex Receptacle	RD, RN, V, W	□ IG5262__	•	•
20	125	5-20R	IG Hospital Grade, Duplex Receptacle	GY, RD, RN, V, W	□ IG8300__	•	•
			IG Hospital Grade, Decorator Duplex Receptacle	GY, RN, V, W	□ IG8362__	•	•
			Premium Industrial Grade, Duplex Receptacle	BK, GY, RN, V, W	□ IG5362__	•	•

Isolated Ground Single Receptacles, Back & Side Wire

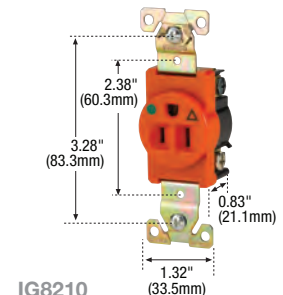
Rating A	V/AC	NEMA	Description	Color Suffix	Catalog No.		
15	125	5-15R	IG Hospital Grade, Single Receptacle	RN	□ IG8210	•	•
			Industrial Grade, Single Receptacle	RN	□ IG5261	•	•
20	125	5-20R	IG Hospital Grade, Single Receptacle	RN	□ IG8310	•	•
			Industrial Grade, Single Receptacle	RN, V	□ IG5361__	•	•



IG8362



IG5362



IG8210

Color Ordering Information:

For ordering devices, include Catalog No. followed by the Color Suffix: BK (Black), GY (Gray), RD (Red), RN (Orange), V (Ivory), W (White)

BK	GY	RD	RN	V	W
(Black)	(Gray)	(Red)	(Orange)	(Ivory)	(White)

Specification Information: IG HG Duplex & Decorator Receptacle H-22, IG Industrial Grade Receptacle H-23, IG HG Single Receptacle H-22, IG Industrial Grade Single Receptacle H-23

Specifications and availability are subject to change without notice.

ArrowLink™ option available. Add "M" suffix to Standard catalog number (example 8300WS, 8300WSM). For ordering information on ArrowLink & ArrowLink SPD connectors, see Page J-3

Build-To-Spec Customizable Devices - Page J-5

Indicates NAFTA Compliant - Page R-30

DeviceNet Drop | NEMA 1, 3, 4, 6P & 13; IEC IP68 300V AC/DC



Male Drop



Female Receptacles

DeviceNet Drop Cordsets & Receptacles

Features

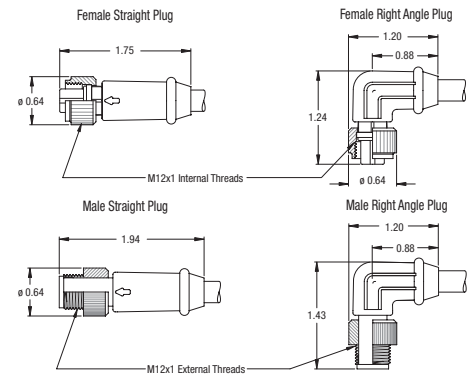
- Industrial trunk or drop assembly cable
- Modular components allow for easy expansion and reconfiguration without the need for rewiring; eliminates the need for multiple cable assemblies, reduces installation time, reduces design time and lessens the need for special tools
- Environmentally sealed ends rated at IP68 to prevent the ingress of dust, water and other contaminants to reduce maintenance and downtime
- Factory molded-to-cable connectors provide quick connect and disconnect capability
- Vibration resistant ratchet couplers assure cordsets stay coupled under load
- Micro-Mini internal gasket assures watertight performance to IP68 and NEMA 6P ratings
- Compact, space-saving thermoplastic bodies
- Every unit is 100% electrically tested using state of the art automated test equipment to stringent ODVA specifications

Drop Cordsets

5-Pole: 2A

5 Conductor:

- Male and female plugs
- Straight and right angle designs
- Single- and double-ended configurations
- Plug to back mount receptacle options
- Vibration resistant ratchet coupler design
- Supports THIN and THIN HI-FLEX cables
- Epoxy coated zinc and stainless steel coupler options
- IP68

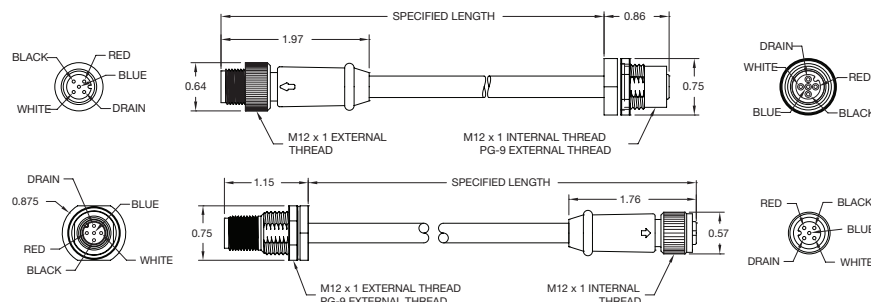


Drop Receptacles

5-Pole: 2A

5 Conductor:

- Male and female receptacles
- Plug to back mount receptacle options
- Receptacle with cable only options
- Supports THIN and THIN HI-FLEX cables
- PG90 back mount or 1/2"-14NPT front mount configurations
- Epoxy coated zinc and stainless steel shell options
- IP68



Micro Pin Configurations & Color Coding

Female Faces,
Micro-Mini (M12)



5-Pole

Male Faces,
Micro-Mini (M12)



5-Pole

Testing & Code Compliance: UL Listing Pending
Specifications and availability are subject to change without notice.

DeviceNet Tees | NEMA 1, 3, 4, & 6P; IEC IP68

Tees

Features

- Modular components all for easy expansion and reconfiguration without the need for rewiring; reduce installation time and less the need for special tools
- Factory molded tees offer quick and easy circuit branching options eliminating the need for hardwired junctions
- Compact body reduces the overall connectivity footprint
- Tees are available with molded to cable drops as well as molded wiring harnesses with multiple drops
- Flexible gender configurations allow the user to customize the product to fit their application
- Optional 316 stainless steel couplers support food & beverage industry applications



Male-Female-Female
Trunk Tee



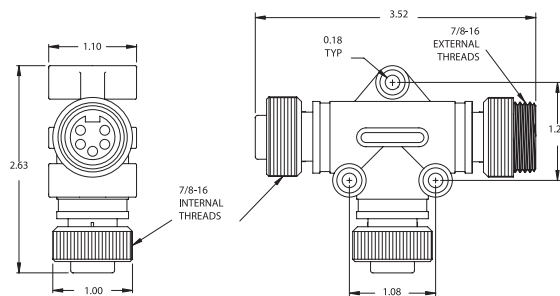
Male-Female-Female
Drop Tee

Trunk (Mini-Line) Tees

5-Pole: 8A

5 Conductor:

- Male and female plug connectivity
- Available with THIN, THIN HI-FLEX, MID, THICK & THICK HI-FLEX molded drop cable options
- Multiple trunk and drop configurations to choose from
- Epoxy coated zinc, nylon & stainless steel coupler options available
- IP68

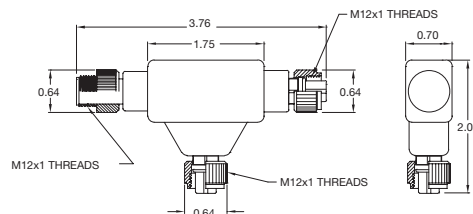


Drop (Micro-Mini) (M12) Tees

5-Pole: 5A / 300V

5 Conductor:

- Male and female plug connectivity
- Available with THIN and THIN HI-FLEX molded drop cable options
- Epoxy coated zinc, nylon and stainless steel coupler options available
- IP68



Trunk (Mini-Line) Tees Pin Configurations & Color Coding

Female Faces



5-Pole

Male Faces



5-Pole

Drop (Micro-Mini) (M12) Tees Pin Configurations & Color Coding

Female Faces



5-Pole

Male Faces



5-Pole

Specifications and availability are subject to change without notice.